Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 17 May 2021 until 23:59 on Tuesday 18 May 2021

Forecast Issued on Sunday 16 May 2021 at 15:57

Confidence: High for the generally showery start, then longer periods of rain later in the outlook, but medium for the detail of worst of conditions.

Headline for Monday 17 May 2021: Sunshine and showers. Northwest summit winds easing.

Mountain weather hazards on Monday 17 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers
Precipitation probability							
20%	20%	20%	30%	40%	60%	40%	30%

Forecast for Monday 17 May 2021

Weather: A day of showers, these mainly developing from late morning with a chance of the odd heavy, perhaps thundery outbreak for the afternoon and early evening.

Chance of cloud free mountain/hill tops above 800m: 90% becoming 75% during the afternoon and early evening.

Visibility: Generally good or very good, becoming moderate or poor in showers, very poor in hill fog with associated bases lowering 500-800m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 17 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/6 E	5/6 E	7/9 NW	8/12 NW	11/17 NW	14/22 W	17/24 W	14/18 W	12/15 W
600	3/4 E	4/6 SE	4/5 W	7/11 NW	12/18 NW	14/22 W	17/24 W	13/18 W	10/14 W
300	2/3 NE	2/5 N	1/5 W	4/10 NW	8/15 NW	10/20 W	10/19 W	6/14 W	5/11 W
Valley	3/4 NE	3/5 N	2/4 W	5/9 NW	9/16 W	11/19 W	11/19 W	7/15 W	6/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/2	3/1	3/0	4/1	5/1	6/2	4/-1	3/-2	2/-3
600	6/4	5/3	5/4	6/4	7/4	8/5	6/2	5/1	4/0
300	8/7	7/6	7/7	10/9	11/9	11/9	9/7	7/5	6/4
Valley	9/9	9/8	9/9	11/10	12/11	12/10	11/9	9/8	8/7
Freezing Level*	1500m	1400m	1400m	1300m	1400m	1400m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong sunshine building the showers for the afternoon with risk thunder.

Forecast for Tuesday 18 May 2021

Weather: Another day of sunshine and showers, with bulk of the outbreaks again bubbling up for the afternoon, perhaps bring some thunderstorms.

Maximum wind: West or Northwest 15mph.

Chance of cloud free mountain/hill tops above 800m: 90% becoming 75% during the afternoon and early evening.

Visibility: Good or very good, becoming moderate or poor in showers, very poor in hill fog with associated bases lowering 500-800m.

Temperature: **Valleys:** Plus 5 Celsius increasing 17 Celsius during the afternoon
At 800m: Plus 2 Celsius increasing Plus 5 Celsius for a time during the afternoon
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1557 on Sun 16 May 2021

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